

# 2022 Overholt Drainage School March 14 – 18

The Ohio State University Lima Campus, 4240 Campus Drive, Lima, OH 45804

Please mail completed form with payment. Paper registration forms must be received via mail on or before March 10. Online registration (see below) will remain open until March 10. *Availability may be limited, so please register early to save your spot!*

Name(s) \_\_\_\_\_

Organization/Company \_\_\_\_\_

Address (circle Home or Business) \_\_\_\_\_

City, State, Zip \_\_\_\_\_ Email \_\_\_\_\_

Phone: Daytime: \_\_\_\_\_ Evening: \_\_\_\_\_ FAX: \_\_\_\_\_

Work Type: \_\_\_\_\_ If drainage, list machine and manufacturer: \_\_\_\_\_

County/State/Federal Agencies: if processing purchase orders, contact [shedekar.1@osu.edu](mailto:shedekar.1@osu.edu) or 203-321-5568.

*To pay with credit card, visit [go.osu.edu/drainageschool22](http://go.osu.edu/drainageschool22) for online registration form*

### Full Program Registration (March 14 – 18; Sessions 1 & 2)

Sessions 1 & 2 - Single Person \$575 X \_\_\_\_\_ persons----- = \$ \_\_\_\_\_

Additional Person(s) from same Family/Company/Agency \$375 X \_\_\_\_\_ persons----- = \$ \_\_\_\_\_

### Partial Program Registration (March 14 – 16; Session 1 is mandatory, Session 2 is optional):

Session 1 only - Single Person \$425 X \_\_\_\_\_ persons----- = \$ \_\_\_\_\_

Donation to Overholt Drainage Education and Research Program Endowment (Optional) ----- = \$ \_\_\_\_\_

**TOTAL NUMBER OF PERSONS REGISTERED: \_\_\_\_\_ TOTAL AMOUNT ENCLOSED = \$ \_\_\_\_\_**

Make checks payable to: The Ohio State University

For: OVERHOLT DRAINAGE SCHOOL

1. List special needs (dietary, meals, disability, other): \_\_\_\_\_
2. Make copy of completed form for your records.
3. *Confirmation, directions, hotel info, etc. will be emailed upon receipt of registration and payment.*

*Questions? Contact Dr. Vinayak Shedekar at 203-321-5568 or [shedekar.1@osu.edu](mailto:shedekar.1@osu.edu)*

Return registration form and payment before March 10 to:

Vinayak Shedekar, c/o OSU FABE Overholt Program  
590 Woody Hayes Dr., Columbus OH 43210-1058  
Fax: 614-292-9448

<b>Official Use Only:</b>
Date Received: _____
Check, MO, PO No: _____



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### Agenda Topics

#### **Session 1 (March 14 – 16): Drainage design, installation, and conservation practices**

- Drainage law and economics
- Planning and reconnaissance
- Topographic mapping and contours (basics of surveying with GPS/Laser, contour maps)
- System layout and key features
- Design tools and calculators
- Proper installation and safety considerations
- Hands-on design problems and team project
- Conservation practices for water quality (drainage water management, P-filters, woodchip bioreactors, drainage water recycling)

#### **Session 2 (March 17 – 18): Advanced drainage technology applications (GPS, design software, machine control)**

- GPS surveying and data processing (RTK-GPS, WM-Survey)
- Using LIDAR/Google Earth/Soil Web/KML2shp
- Drainage design software
  - Hands-on training with Trimble WM-Drain, WM-Subsurface (Joey Schlatter)
  - Introduction to WATERCOURSE (Nate Cook)
- Machine control



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### Hotel Accommodations

**We have negotiated a group room block agreement with the Howard Johnson hotel in Lima, which allows Overholt Drainage School participants to book hotel rooms at a reduced rate.**

**To book online:**

1. Visit the [Howard Johnson by Wyndham Lima website](#)
2. Select the dates of your stay
3. Select “Special Rates”, then enter the Group Code **031322OSU**

Or,

1. Follow the [custom booking link](#) which has been set up for those wishing to stay for the full length of the Drainage School (check in on Sunday, March 13 and check out on Friday, March 18)

**To book by phone:**

1. Call the hotel directly at 419-812-2276 and ask to book into the **Overholt Drainage School Group Block**

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#### **Additional area hotels include**

Motel 6 Lima  
Courtyard by Marriott Lima  
Hampton Inn Lima  
Country Inn & Suites Lima  
Holiday Inn & Suites Lima



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